

File 347: JAPI O Dec 1976-2007/ Dec(Updated 080328)

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File 350: Derwent WPI X 1963-2008/ UD=200856

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Set	Items	Description
S1	21311	(MBI SR OR BI SR OR MBI ST OR BI ST OR (BUI LT(1W SELF() (REPAI R? OR TEST?)) OR ((MEMORY OR RAM OR DRAM OR SDRAM OR SRAM) (3N) (- REPAI R? OR TEST?)) OR (SELF() (REPAI R? OR TEST?)))
S2	1264124	(WORD OR WORDS OR CELL OR CELLS OR BIT OR BITS OR BYTE OR - BYTES OR WORDLINE? ? OR WORD() LINE? ? OR BITLINE? ? OR BIT() L- INE? ?)
S3	760814	(REDUNDANT? OR ALTERNAT? OR BACKUP? ? OR BACK() UP? ? OR SPA- RE? ? OR AUXI LI AR? RESERV? OR SURROGAT?)
S4	18887	S3(5N) S2
S5	4327324	(REPLAC??? OR SUBSTITUT???? OR EXCHANG? OR CHANG? OR SW TC- H??? OR SWAP OR SWAPS OR SWAPPED OR SWAPPI NG OR TRAD??? OR SU- PPLANT? ?)
S6	1299	S1 AND (S5(7N) S2)
S7	512	S6 AND S4
S8	469	S6(10N) S4
S9	3719269	(ROW OR ROWS OR COLUMN OR COLUMNS OR LI NE OR LI NES OR VERT- I CAL? OR HORI ZONTAL?)
S10	607	S9(3N) (("NOT"() REPLAC?) OR UNCHANG? OR UNTOUCH? OR I NTA CT)
S11	1	S8 AND S10
S12	183	S1 AND (S3(7N) (WORD OR WORDS))
S13	395	S5(7N) (FAULT OR FAULTY OR DEFECT??? OR BAD OR MALFUNCTION?- ?? OR DAMAG?? OR FLAW?? OR FAI L OR FAI LURE OR FAI LING OR FAI L- ED) (7N) (WORD OR WORDS)
S14	46	S12 AND S13
S15	33	S14 AND PY=1963:2003
S16	33	S14 AND AY=1963:2003 AND AC=US
S17	39	S15 OR S16
S18	39	I DPAT S17 (sorted in dupli cate/ non- dupli cate order)
S19	60670	S5(7N) S3
S20	280	S1 AND (S19(7N) S9)
S21	456	S1 AND (S19(7N) S2)
S22	9	S21(5N) (("NOT" OR T OR WITHOUT OR NO() (REPLAC? OR SUBSTI TU- T? OR CHANG? OR SW TC H???))
S23	6	S22 AND PY=1963:2003
S24	8	S22 AND AY=1963:2003 AND AC=US
S25	9	S23 OR S24
S26	6	S20 AND (((MULTI ??? OR MORE() THAN() ONE OR TWO OR DUAL) () (ST- EP OR STEPS OR STAGE OR STAGES)) OR I TERAT?)
S27	6	S26 NOT S25
S28	3	S27 AND PY=1963:2003
S29	6	S27 AND AY=1963:2003 AND AC=US
S30	6	S28 OR S29

File 348: EUROPEAN PATENTS 1978-200834
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File 349: PCT FULLTEXT 1979-2008/UB=20080828| UT=20080821
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Set	Items	Description
S1	14324	(MBI SR OR BI SR OR MBI ST OR BI ST OR (BUI LT(1W SELF() (REPAI R? OR TEST?)) OR ((MEMORY OR RAM OR DRAM OR SDRAM OR SRAM) (3N) (- REPAI R? OR TEST?)) OR (SELF() (REPAI R? OR TEST?)))
S2	970300	(WORD OR WORDS OR CELL OR CELLS OR BIT OR BITS OR BYTE OR - BYTES OR WORDLINE? ? OR WORD() LINE? ? OR BITLINE? ? OR BIT() L- INE? ?)
S3	1472008	(REDUNDA N? OR ALTERNAT? OR BACKUP? ? OR BACK() UP? ? OR SPA- RE? ? OR AUXI LI AR? RESERV? OR SURROGAT?)
S4	82306	S3(5N) S2
S5	2896753	((REPLAC??? OR SUBSTI TUT???? OR EXCHANG? OR CHANG? OR SW TC- H??? OR SWAP OR SWAPS OR SWAPPED OR SWAPPI NG OR TRAD??? OR SU- PLANT? ?)
S6	3883	S1 AND (S5(7N) S2)
S7	1523	S6 AND S4
S8	1632977	(ROW OR ROWS OR COLUMN OR COLUMNS OR LI NE OR LI NES OR VERT- ICAL? OR HORI ZONTAL?)
S9	79724	S3(5N) S8
S10	3261	S1 AND (S5(7N) S8)
S11	1160	S10 AND S9
S12	614	S7 AND S11
S13	2659	S8(3N) (("NOT"() REPLACE?) OR UNCHANG? OR UNTOUCH? OR I N TACT)
S14	42	S7 AND S13
S15	37	S14 AND PY=1978:2003
S16	22	S14 AND AY=1978:2003 AND AC=US
S17	38	S15 OR S16
S18	38	I DPAT S17 (sorted in duplicate/non-duplicate order)
S19	144389	((REPLAC??? OR SUBSTI TUT???? OR EXCHANG? OR CHANG? OR SW TC- H??? OR SWAP OR SWAPS OR SWAPPED OR SWAPPI NG OR TRAD??? OR SU- PLANT? ? OR ALLOCAT?) (7N) (REDUNDA N? OR ALTERNAT? OR BACKUP? ? OR BACK() UP? ? OR SPARE? ? OR AUXI LI AR? RESERV? OR SURROGAT?)
S20	5765	S5(7N) S3(7N) S8
S21	162	S1(50N) S20
S22	0	S21(15N) (((MULTI ??? OR MORE() THAN() ONE OR TWO OR DUAL)) (ST- EP OR STEPS OR STAGE OR STAGES)) OR ITERAT?)
S23	1	S21(50N) (((MULTI ??? OR MORE() THAN() ONE OR TWO OR DUAL)) (ST- EP OR STEPS OR STAGE OR STAGES)) OR ITERAT?)
S24	3791	S8(5N) (("NOT" OR T OR WITHOU T OR NO() (REP- LAC? OR SUBSTI TUT? OR CHANG? OR SW TC H???))
S25	6	S24(15N) S3(5N) (WORD OR WORDS)
S26	3	S25 AND PY=1978:2003
S27	0	S25 AND AY=1978:2003 AND AC=US
S28	3	S26 OR S27
S29	15	S1(100N) S24
S30	3447	S1/ TI, AB, CM
S31	34	S30 AND S24
S32	9	S29 AND PY=1978:2003
S33	5	S29 AND AY=1978:2003 AND AC=US
S34	10	S32 OR S33
S35	29	S31 NOT (S34 OR S28 OR S18)
S36	17	S35 AND PY=1978:2003
S37	9	S35 AND AY=1978:2003 AND AC=US
S38	18	S36 OR S37

File 8: Ei Compendex(R) 1884-2008/ Aug W
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Set	Items	Description
S1	48873	((MBISR OR BISR OR MBIST OR BIST OR (BUILT(1WSELF() (REPAIR? OR TEST?)) OR ((MEMORY OR RAM OR DRAM OR SDRAM OR SRAM) (3N) (-REPAIR? OR TEST?)) OR (SELF() (REPAIR? OR TEST?)))
S2	6682326	((WORD OR WORDS OR CELL OR CELLS OR BIT OR BITS OR BYTE OR -BYTES OR WORDLINE? ? OR WORD() LINE? ? OR BITLINE? ? OR BIT() LINE? ?
S3	1811134	((REDUNDANT? OR ALTERNAT? OR BACKUP? ? OR BACK() UP? ? OR SPARE? ? OR AUXILIAR? RESERV? OR SURROGAT?)
S4	28316	S3(5N) S2
S5	4310103	S3(5N) S (ROW OR ROWS OR COLUMN OR COLUMNS OR LINE OR LINES OR VERTICAL? OR HORIZONTAL?)
S6	20733	S3(5N) (ROW OR ROWS OR COLUMN OR COLUMNS OR LINE OR LINES OR VERTICAL? OR HORIZONTAL?)
S7	9021232	((REPLAC??? OR SUBSTITUT???? OR EXCHANG? OR CHANG? OR SWITCH??? OR SWAP OR SWAPS OR SWAPPED OR SWAPPING OR TRAD??? OR SUPPLANT? ? OR ALLOCAT?)
S8	47645	((FAULT OR FAULTY OR DEFECT??? OR BAD OR MALFUNCTION??? OR -DAMAG?? OR FLAW?) (5N) (ROW OR ROWS OR COLUMN OR COLUMNS OR LINE OR LINES OR VERTICAL? OR HORIZONTAL?)
S9	112059	((FAULT OR FAULTY OR DEFECT??? OR BAD OR MALFUNCTION??? OR -DAMAG?? OR FLAW?) (5N) S2
S10	161	S4(15N) (S7(7N) S9)
S11	32	S1 AND S10
S12	24	S11 NOT PY>2003
S13	18	RD S12 (unique items)
S14	122	S6(15N) (S7(7N) S8)
S15	28	S1 AND S14
S16	21	S15 NOT PY>2003
S17	17	S16 NOT S13
S18	11	RD S17 (unique items)
S19	78	S1 AND (S3(5N) (WORD OR WORDS))

S20	78	S19 NOT (S13 OR S18)
S21	0	S20 AND (S7(7N) S9)
S22	22	S20 AND S7
S23	13	S22 NOT PY>2003
S24	13	RD S23 (unique items)
S25	1	AU=MARTELLONI, Y? OR MARTELLONI Y?
S26	0	AU=DI RONZA, M? OR DI RONZA, M? OR DI RONZA M? OR DI RONZA M?
S27	587	S1 AND (((MULTI ??? OR MORE() THAN() ONE OR TWO OR DUAL)() (ST- OR STEPS OR STAGE OR STAGES)) OR ITERAT?)
S28	14	S27 AND (S7(10N) (S2 OR ROW OR ROWS OR COLUMN OR COLUMNS))
S29	10	S28 NOT PY>2003
S30	7	RD S29 (unique items)
S31	6	S30 NOT (S13 OR S18 OR S20 OR S23)

File 275: Gale Group Computer DB(TM) 1983-2008/ Aug 27
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 File 621: Gale Group New Prod. Annou. (R) 1985-2008/ Aug 18
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 File 636: Gale Group Newsletter DB(TM) 1987-2008/ Aug 28
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 File 16: Gale Group PROMIT(R) 1990-2008/ Aug 29
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 *File 16: Because of updating irregularities, the banner and the update (UD=) may vary.
 File 160: Gale Group PROMIT(R) 1972-1989
 (c) 1999 The Gale Group
 File 148: Gale Group Trade & Industry DB 1976-2008/ Sep 04
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 *File 148: The CURRENT feature is not working in File 148.
 See HELP NEWS148.
 File 624: McGraw-Hill Publications 1985-2008/ Sep 06
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 *File 624: Homeland Security & Defense and 9 Platt energy journals added
 Please see HELP NEWS624 for more
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 File 613: PR Newswire 1999-2008/ Sep 04
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 *File 613: File 613 now contains data from 5/99 forward.
 Archive data (1987-4/99) is available in File 813.

Set	Items	Description
S1	45731	(MBI SR OR BI SR OR MBI ST OR BI ST OR (BUI LT(1W SELF() (REPAI R? OR TEST?)) OR ((MEMORY OR RAM OR DRAM OR SDRAM OR SRAM) (3N) (- REPAI R? OR TEST?)) OR (SELF() (REPAI R? OR TEST?)))
S2	5117573	(WORD OR WORDS OR CELL OR CELLS OR BIT OR BITS OR BYTE OR - BYTES OR WORDLINE? ? OR WORD() LINE? ? OR BITLINE? ? OR BIT() L- INE? ?)
S3	3584982	(REDUNDANT? OR ALTERNAT? OR BACKUP? ? OR BACK() UP? ? OR SPA- RE? ? OR AUXILIAR? RESERV? OR SURROGAT?)
S4	33669	S3 (5N) S2
S5	69061	S3 (5N) (ROW OR ROWS OR COLUMN OR COLUMNS OR LINE OR LINES OR VERTICAL? OR HORIZONTAL?)
S6	21901519	(REPLAC??? OR SUBSTITUT??? OR EXCHANG? OR CHANG? OR SWITC- H??? OR SWAP OR SWAPS OR SWAPPED OR SWAPPING OR TRAD??? OR SU- PLANT? ? OR ALLOCAT?)
S7	35643	(FAULT OR FAULTY OR DEFECT??? OR BAD OR MALFUNCTION??? OR - DAMAG??? OR FLAW? ?) (5N) S2
S8	43699	(FAULT OR FAULTY OR DEFECT??? OR BAD OR MALFUNCTION??? OR - DAMAG??? OR FLAW? ?) (5N) (ROW OR ROWS OR COLUMN OR COLUMNS OR LI-

		NE OR LINES OR VERTICAL? OR HORIZONTAL?)
S9	94	S4(15N) (S6(7N) S7)
S10	40	S1(50N) S9
S11	36	S10 NOT PY>2003
S12	18	RD S11 (unique items)
S13	74	S5(15N) (S6(7N) S8)
S14	19	S1(50N) S13
S15	19	S14 NOT PY>2003
S16	19	S15 NOT S12
S17	9	RD S16 (unique items)
S18	13	S1(50N) (S3(5N) (WORD OR WORDS))
S19	13	S18 NOT (S12 OR S17)
S20	10	S19 NOT PY>2003
S21	6	RD S20 (unique items)